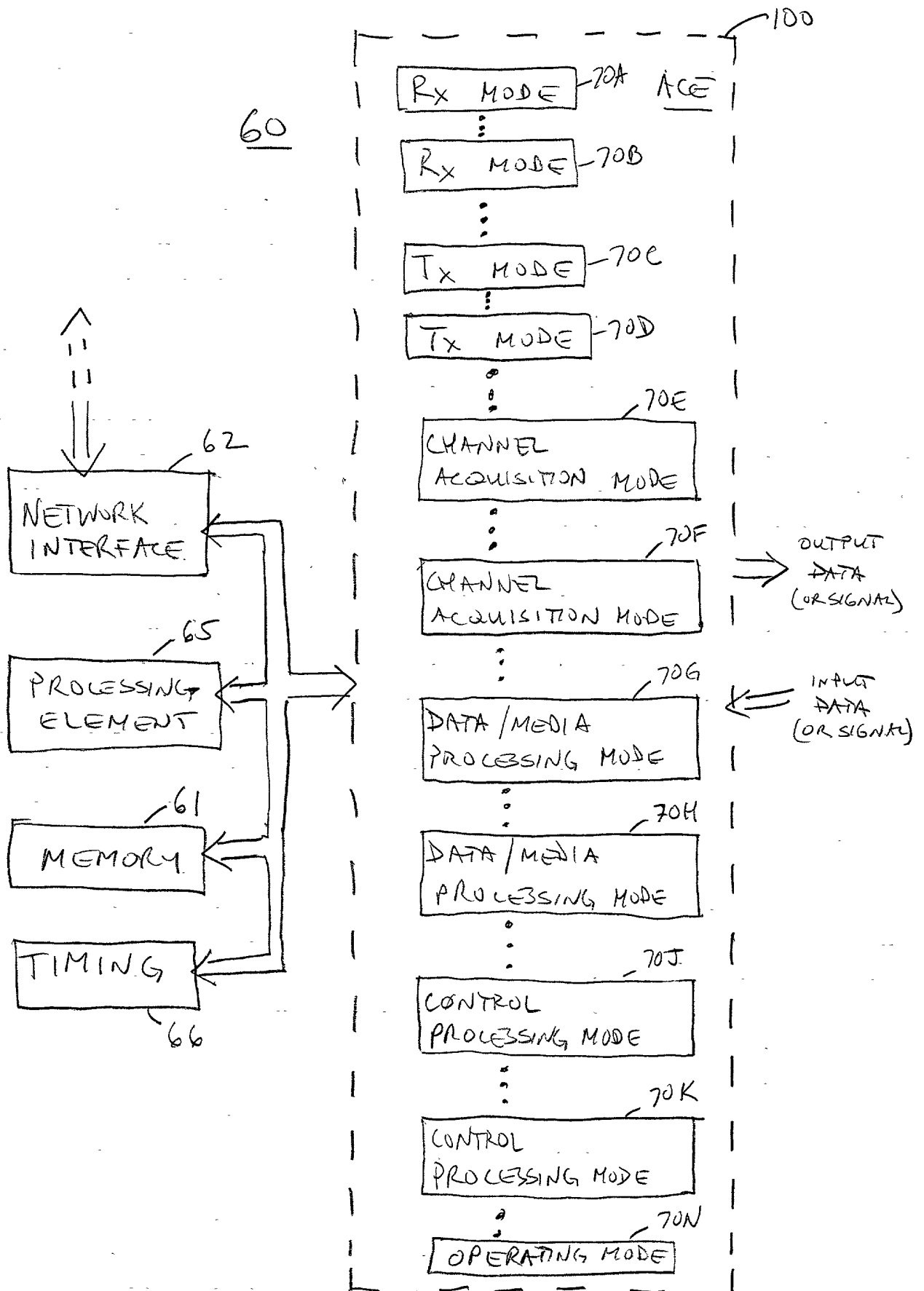


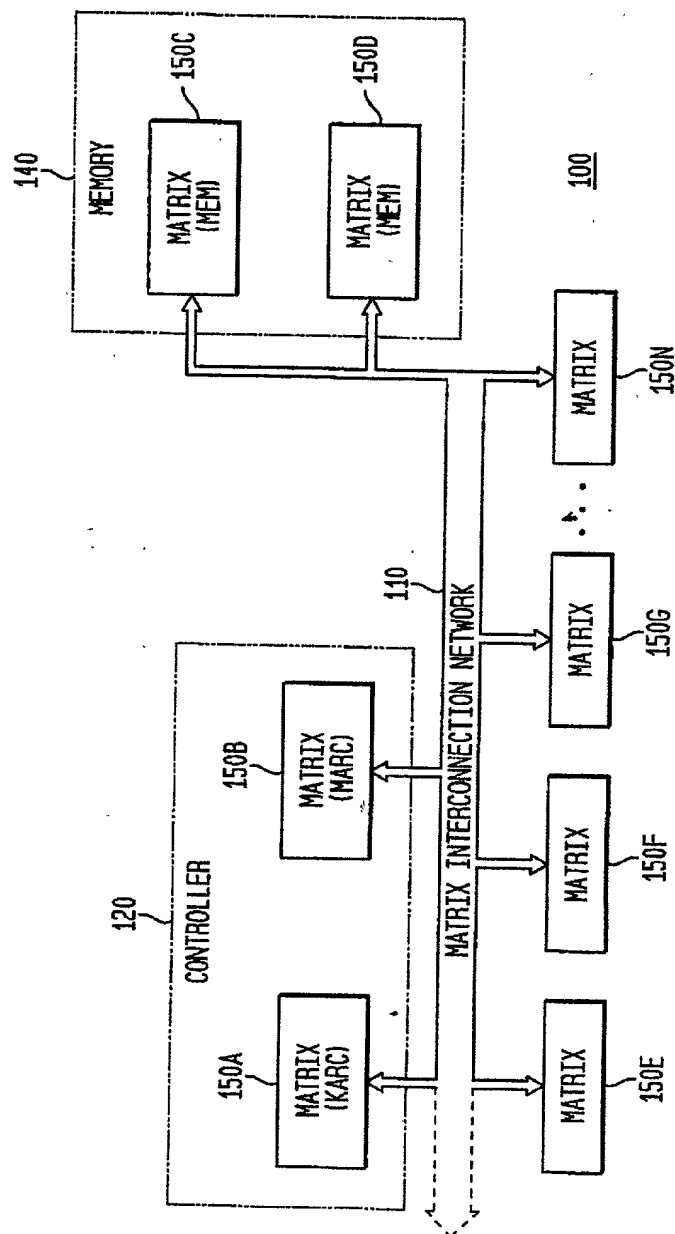
FIG. 1

FIGURE 2



3/13

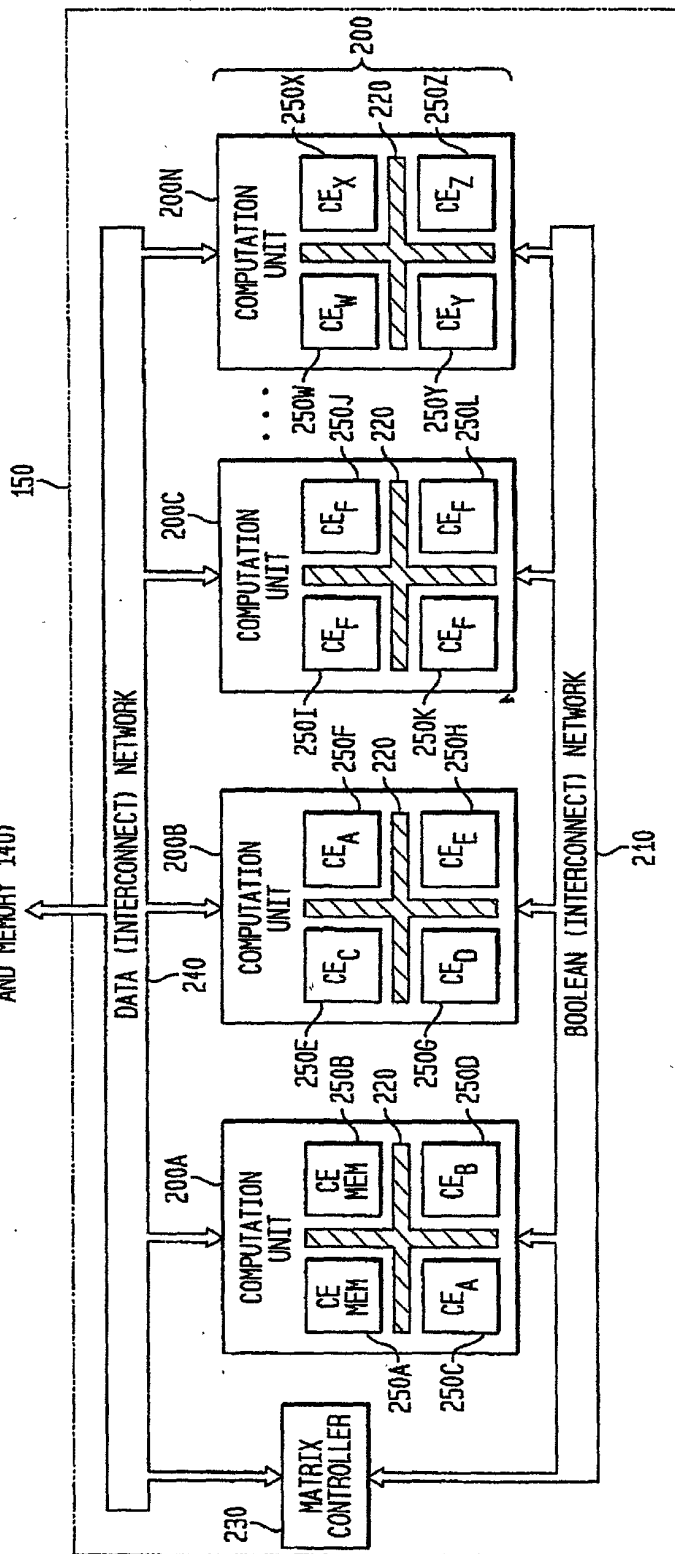
FIG. 3
ADAPTIVE COMPUTING ENGINE (ACE)



4/13

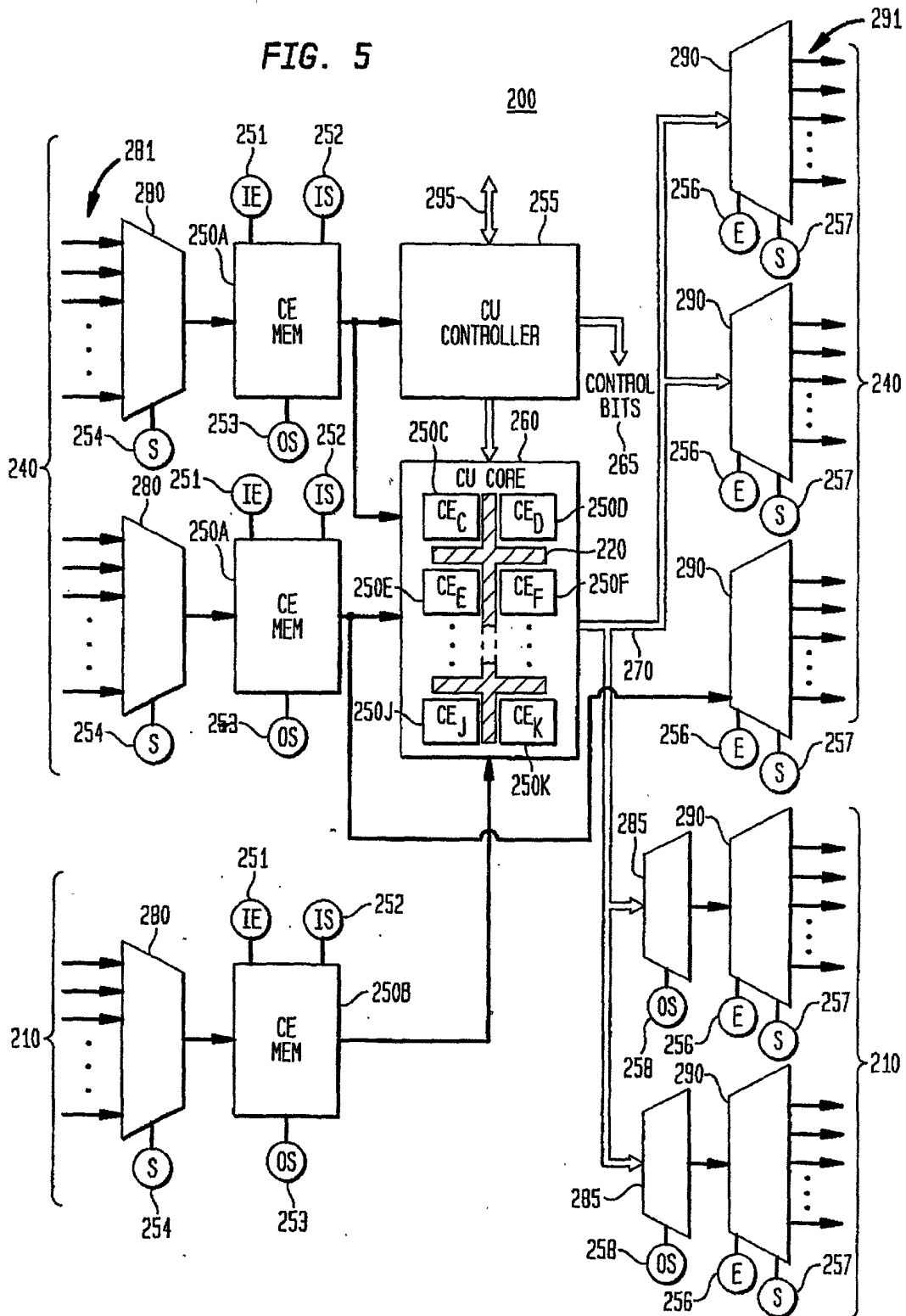
FIG. 4

TO OTHER MATRICES 150
(INCLUDING CONTROLLER 120
AND MEMORY 140)



5/13

FIG. 5



6/13

FIG. 6

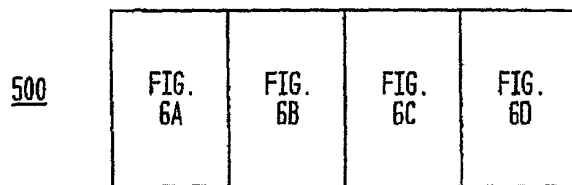
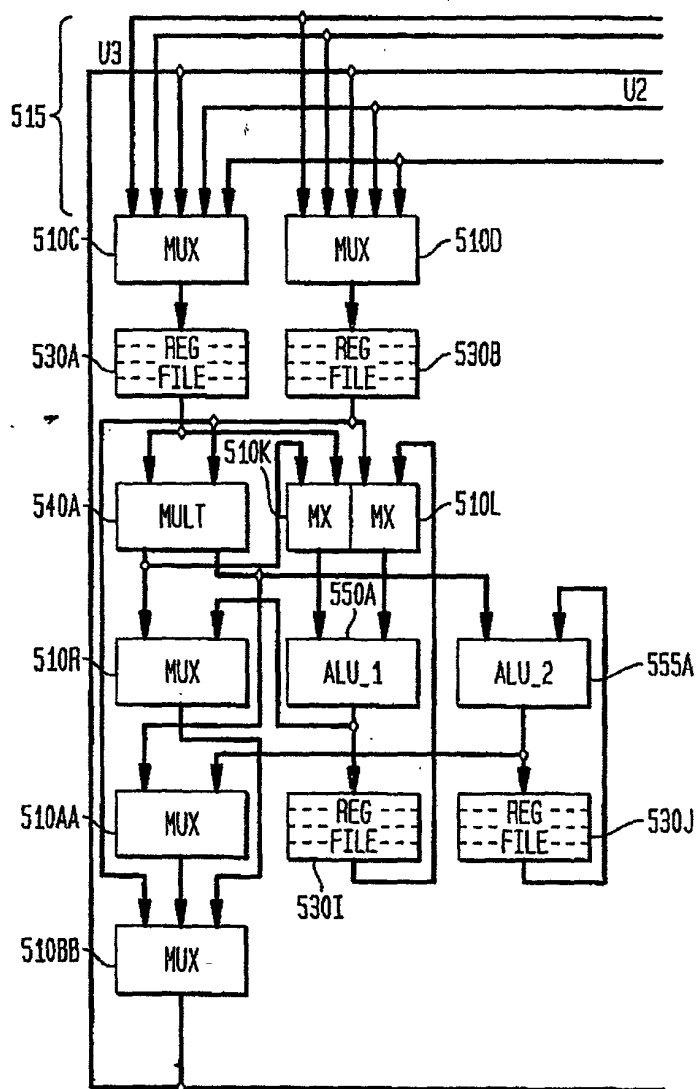
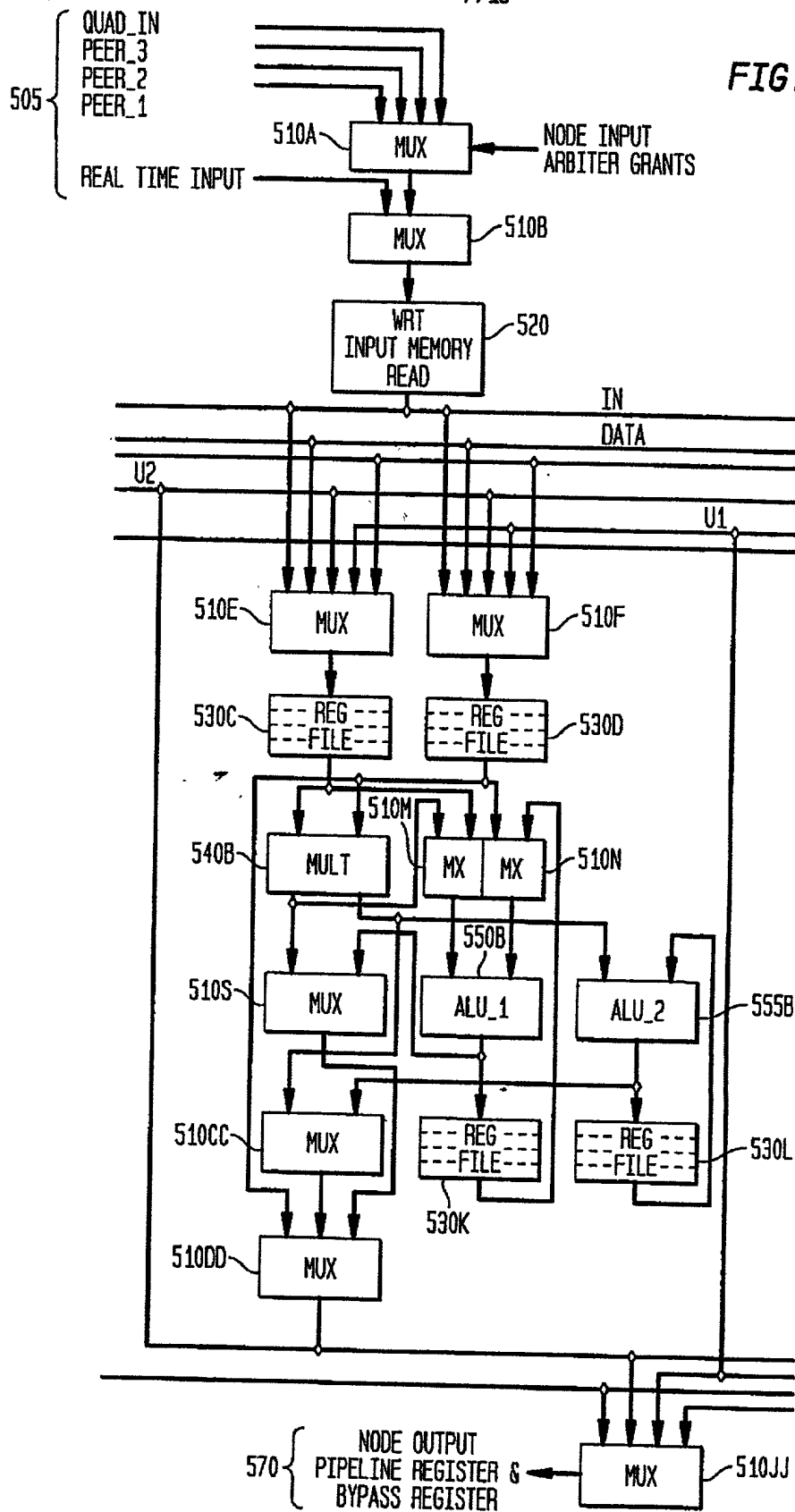


FIG. 6A



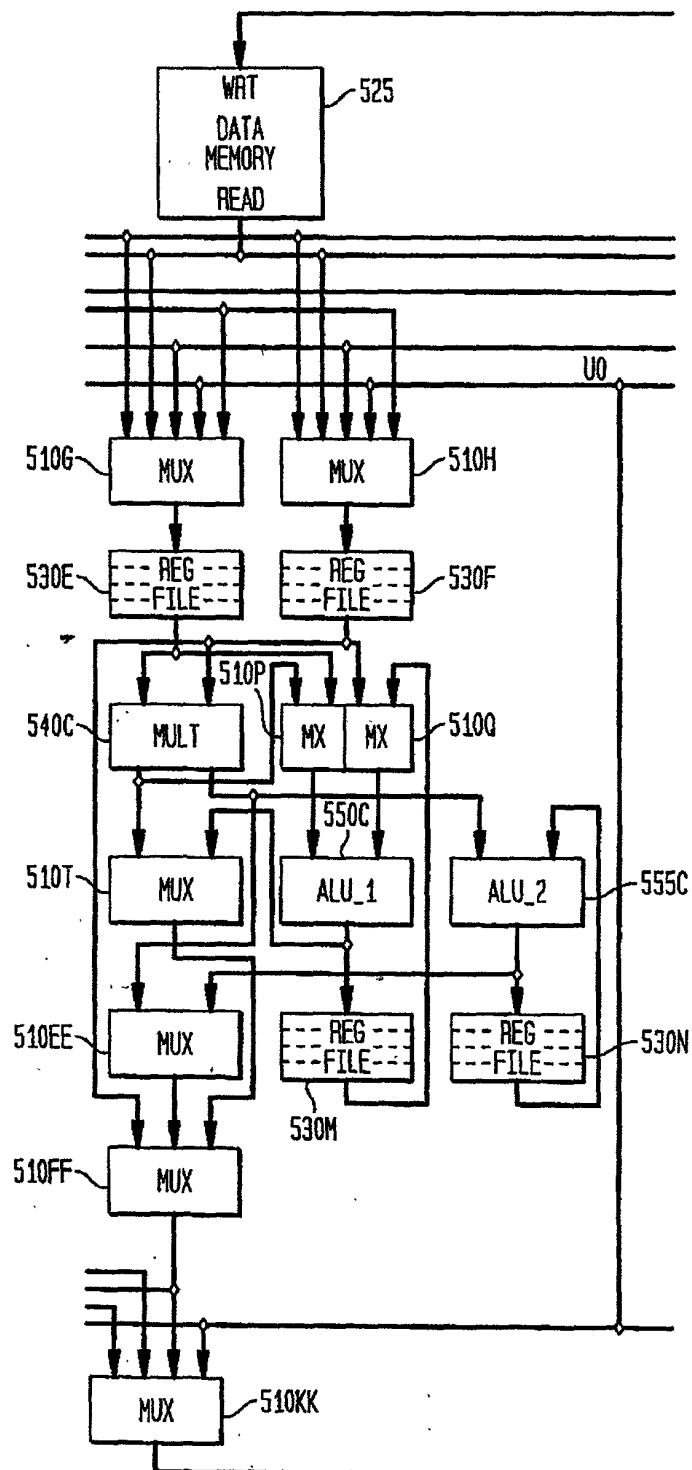
7/13

FIG. 6B



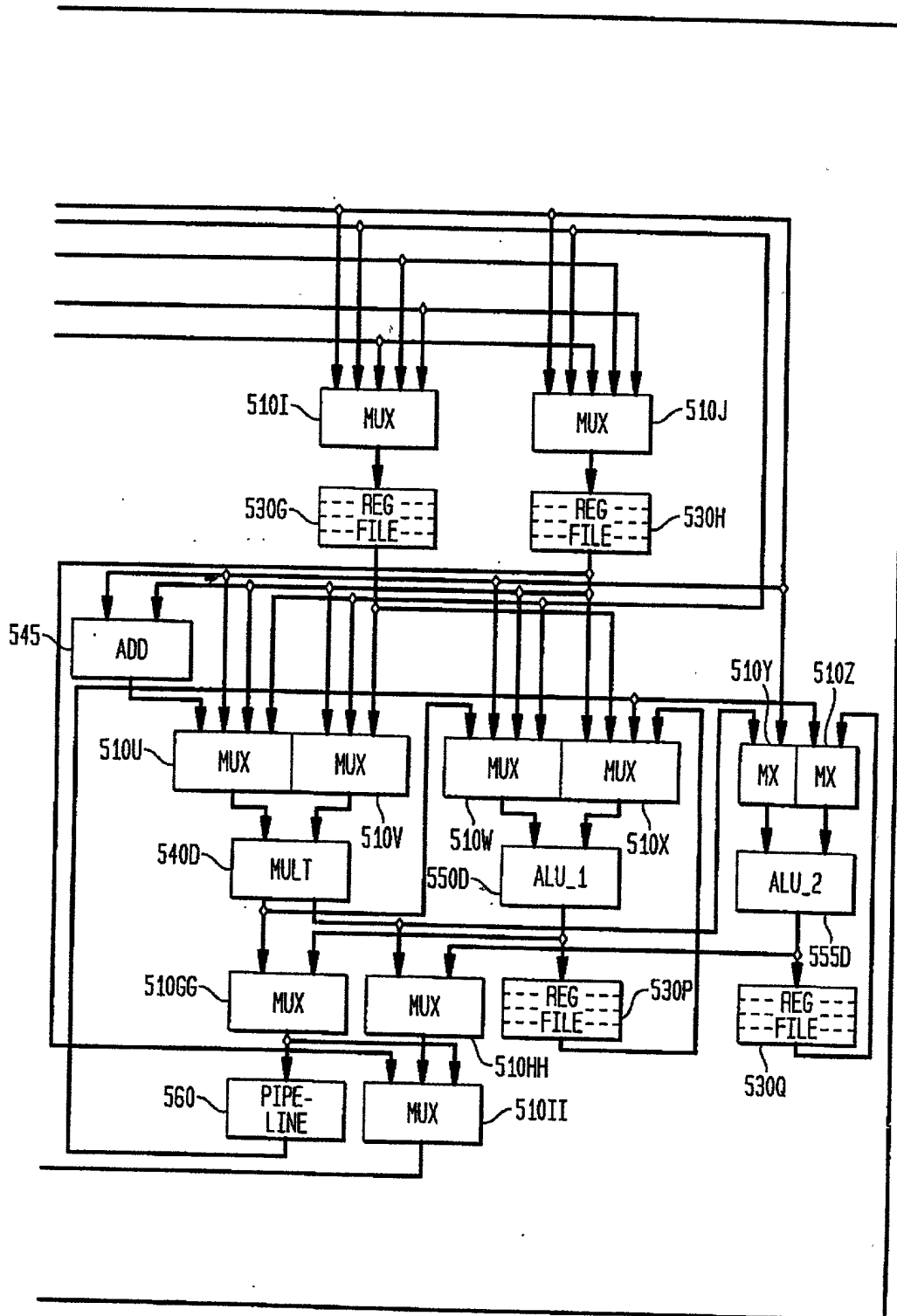
8/13

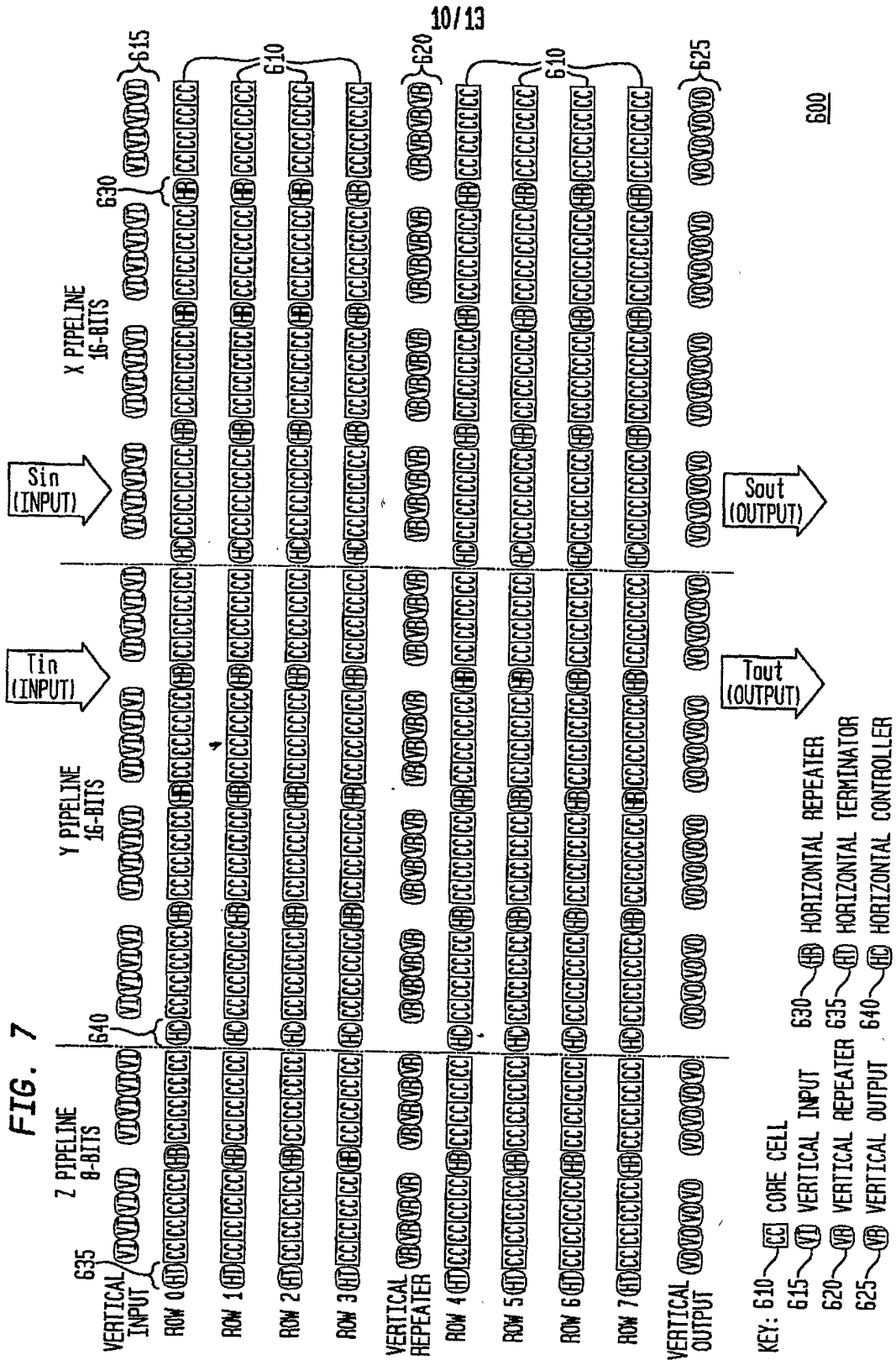
FIG. 6C



9/13

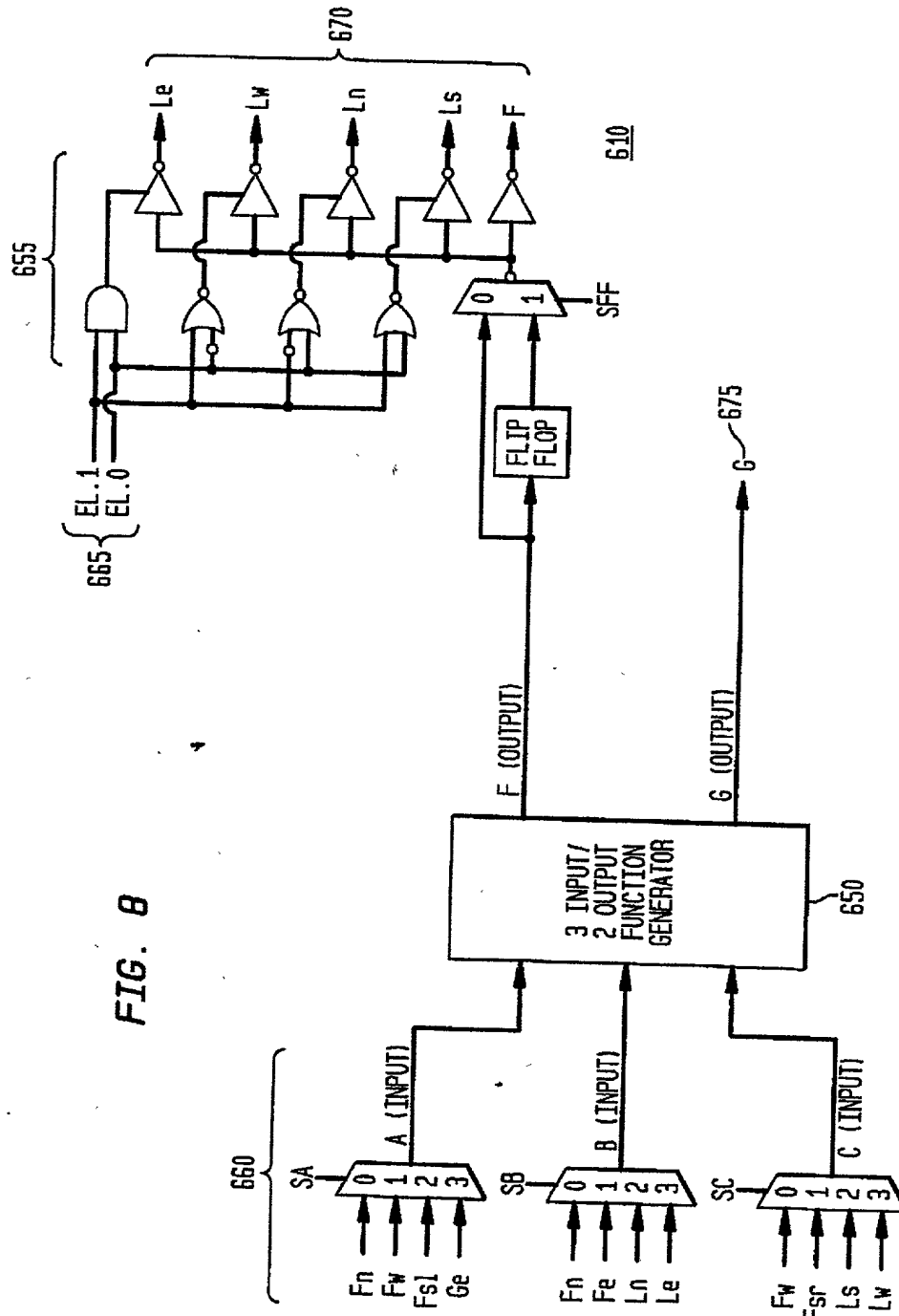
FIG. 6D

500



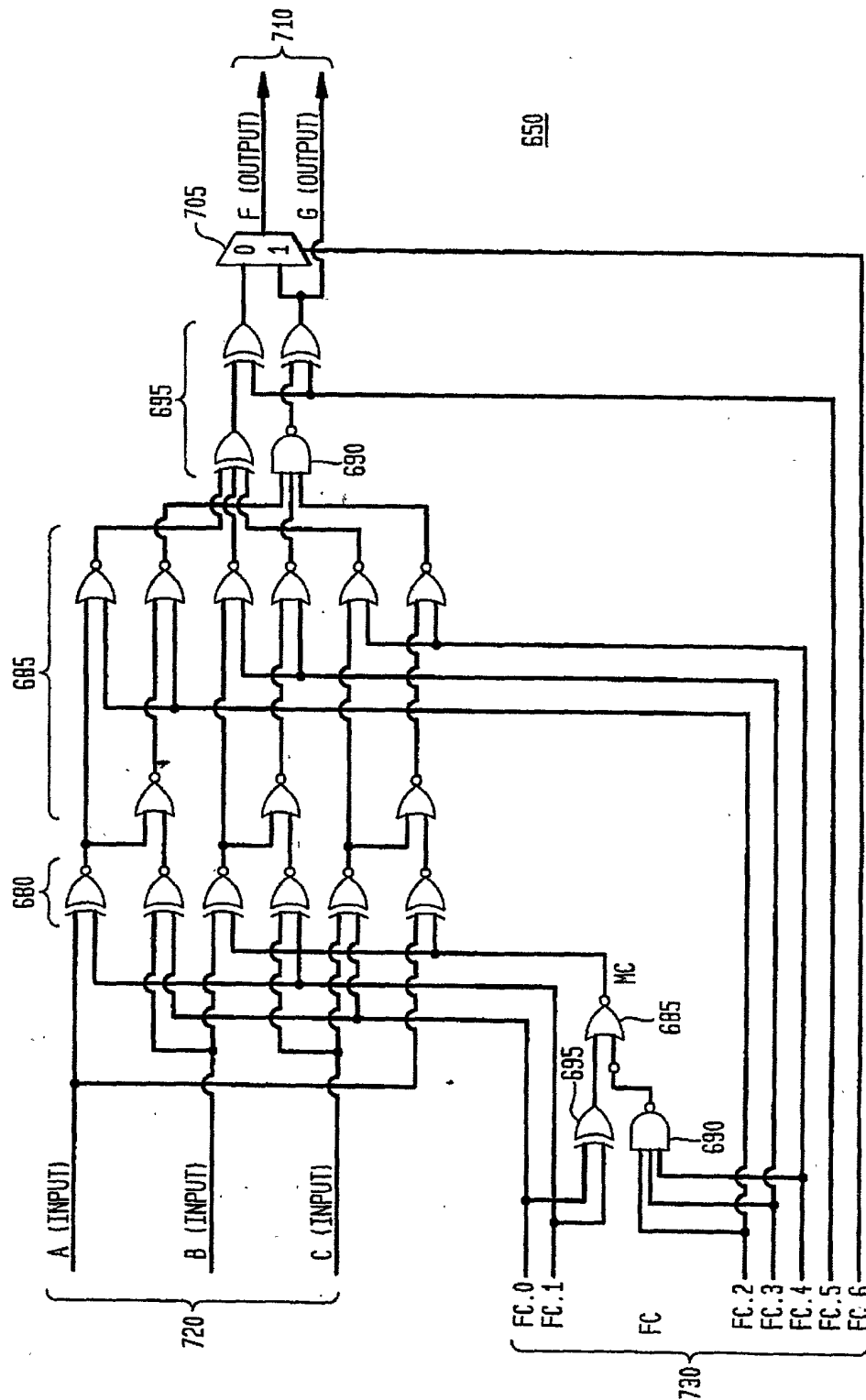
11/13

FIG. 8



12/13

FIG. 9



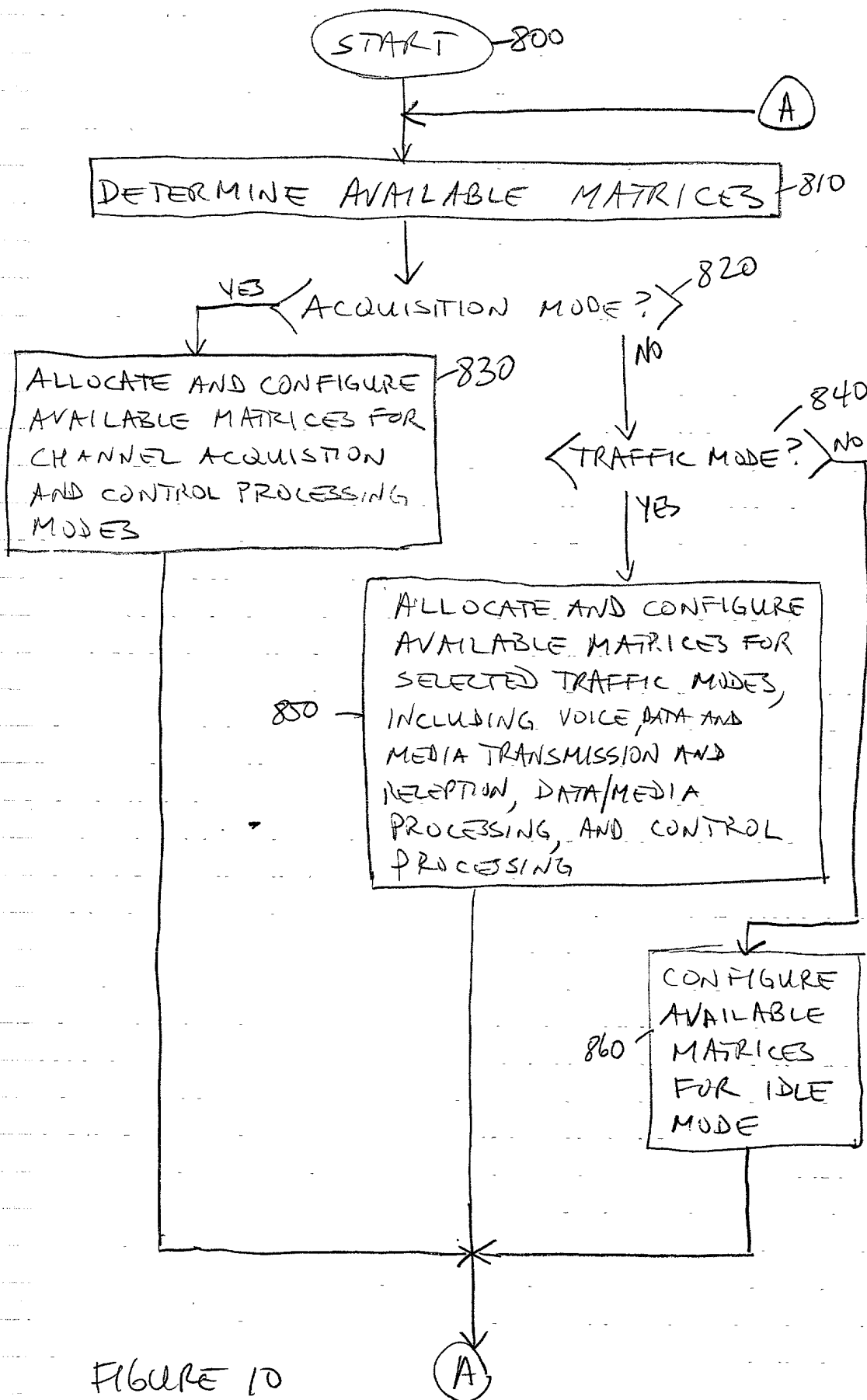


FIGURE 10